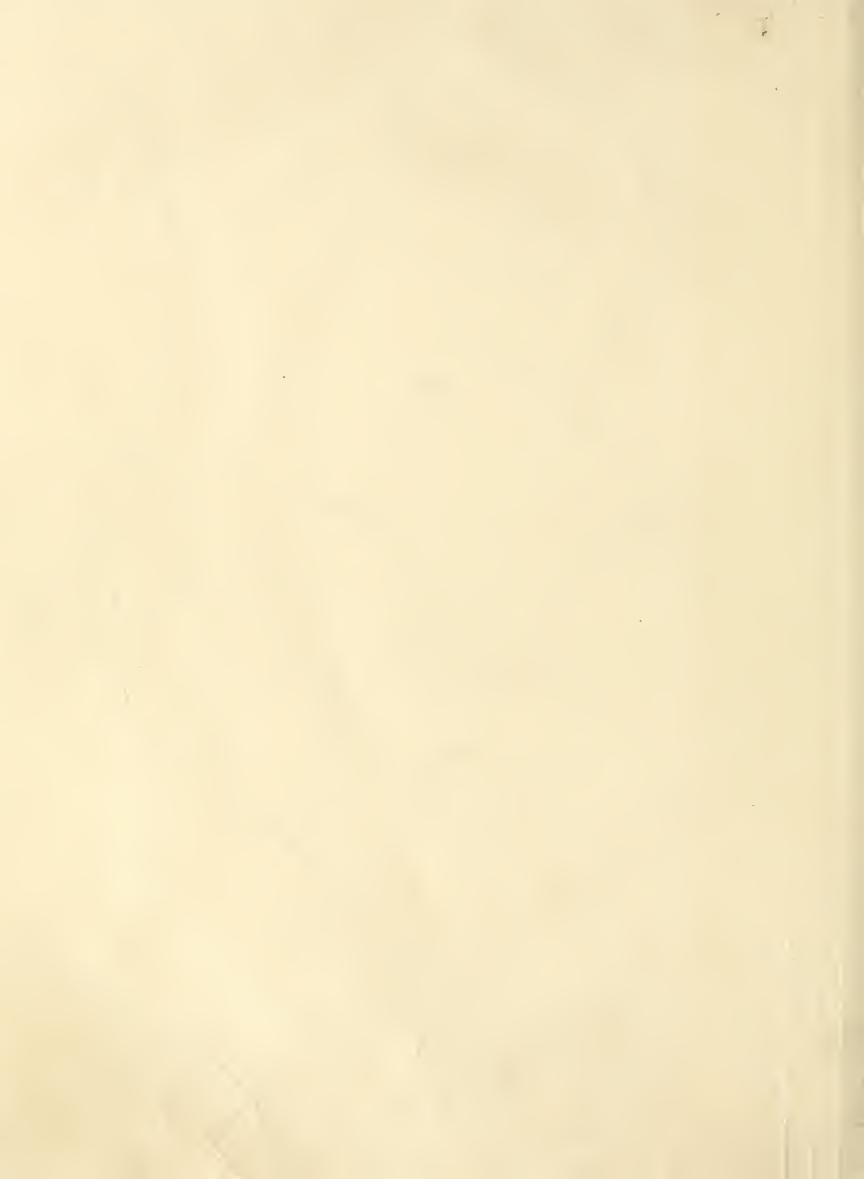
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Hogs and Pigs



C742PI

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United States
Department of
Agriculture

Washington, D.C.

Released December 30, 1992, by the Agricultural Statistics Board. Estimates refer to December 1, September-November 1992, and revisions for 1991 and 1992.

U.S. Hog Inventory Up 4 Percent

U.S. inventory of all hogs and pigs on December 1, 1992, was 59.8 million head. This was 4 percent above December 1991 but 3 percent below the September 1, 1992, inventory.

Breeding inventory, at 7.41 million head was up 2 percent from December 1, 1991, but virtually unchanged from September 1, 1992. Market hog inventory, at 52.4 million head was 4 percent above December 1, 1991, but 3 percent below September 1, 1992.

The September-November 1992 U.S. pig crop was 24.7 million head, 5 percent more than 1991 and up 11 percent from the same period in 1990. Sows farrowing during this period totaled 3.07 million head, up 3 percent from last year and 8 percent above two years ago. Pigs saved per litter was a record high 8.05 for the period compared to the previous record of 7.89 during September-November 1991.

U.S. producers intend to have 3.00 million sows farrow during the December 1992-February 1993 quarter, 3 percent more than the actual farrowings during the same period last year and 10 percent above 1991. Intended farrowings for March-May 1993 at 3.40 million sows, are 1 percent above 1992 and up 3 percent from the 1991 period.

16 State Inventory Increases 4 Percent

The 16 quarterly States, with an inventory of 54.7 million on December 1, 1992, were up 4 percent from last year and 10 percent above December 1, 1990. These 16 States accounted for approximately 91 percent of the U.S. hog and pig inventory.

In the 16 quarterly States, the September-November pig crop was 22.5 million head, up 6 percent from last year and up 12 percent from two years ago. There were 2.80 million sows that farrowed during September-November, up 4 percent from a year earlier and 9 percent above the same period two years ago. Sows farrowing during September-November 1992 in the 16 States averaged 8.05 pigs per litter, a new record high, compared with 7.89 last year and 7.81 during the comparable period in 1990.

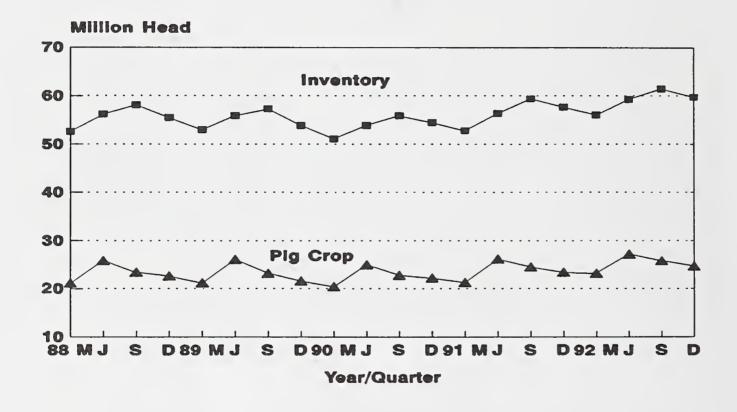
For information call Hubert Hamer (202) 720-3106. Office hours are 8:00 a.m. to 4:30 p.m. Et.

Farrowing intentions in the 16 quarterly States for December 1992-February 1993 are 2.73 million head, up 4 percent from the corresponding period last year and 11 percent above two years ago. March-May 1993 intended farrowings, at 3.12 million head, are up 2 percent from a year earlier and 4 percent above 1991.

The number of operations with hogs totaled 249,500 during 1992, down 2 percent from last year and 9 percent below 1990. Places with 500 or more hogs on hand accounted for 12 percent of the operations and 69 percent of the inventory. a year ago 12 percent of the operations had inventories over 500 head and accounted for 68 percent of the inventory.

Value per head averaged \$71.60 on December 1, 1992, compared with \$68.90 in 1991 and \$85.40 in 1990. The December 1, 1992, inventory was valued at \$4.28 billion, compared to \$3.97 billion on December 1, 1991.

December 1 inventory & Pig Crop United States



This report was approved on December 30, 1992, by the Acting Secretary of Agriculture and the National Agricultural Statistics Service's Agricultural Statistics Board.

Acting Secretary of Agriculture Ann Veneman Agricultural Statistics Board Chairperson

Rich Allen

Y 4 a	. 1000	:	:	: 1992 as	% of
Item	: 1990 :	: 1991 :	: 1992 :	: 1990 :	1991
Manah 1 Jawantany		1,000 H	ead	Percent	
March 1 Inventory All Hogs and Pigs Kept For Breeding Market	51,150 6,806 44,344	52,820 6,997 45,823	56,190 7,155 49,035	110 105 111	106 102 107
Market Hogs and Pigs By Weight Groups: Under 60 Pounds 60-119 Pounds 120-179 Pounds 180 Pounds and Over	16,895 10,602 9,209 7,638	17,678 11,056 9,330 7,759	19,045 11,865 9,780 8,345	113 112 106 109	108 107 105 108
June 1 Inventory All Hogs and Pigs Kept For Breeding Market	53,850 7,075 46,775	56,410 7,505 48,905	59,295 7,608 51,687	110 108 111	105 101 106
Market Hogs and Pigs By Weight Groups: Under 60 Pounds 60-119 Pounds 120-179 Pounds 180 Pounds and Over	19,806 11,718 8,535 6,716	20,755 12,380 8,821 6,949	21,557 13,001 9,612 7,517	109 111 113 112	104 105 109 108
September 1 Inventory All Hogs and Pigs Kept For Breeding Market	55,940 6,815 49,125	59,430 7,265 52,165	61,570 7,415 54,155	110 109 110	104 102 104
Market Hogs and Pigs By Weight Groups: Under 60 Pounds 60-119 Pounds 120-179 Pounds 180 Pounds and Over	18,936 12,218 10,132 7,839	20,220 13,050 10,630 8,265	20,872 13,619 10,890 8,774	110 111 107 112	103 104 102 106
December 1 Inventory All Hogs and Pigs Kept For Breeding Market	54,477 : 6,870 : 47,607	57,684 7,254 50,430	59,815 7,408 52,408	110 108 110	104 102 104
Market Hogs and Pigs By Weight Groups: Under 60 Pounds 60-119 Pounds 120-179 Pounds 180 Pounds and Over	17,866 12,206 9,641 7,894	18,678 12,969 10,382 8,402	19,594 13,326 10,780 8,708	110 109 112 110	105 103 104 104

Item :	1990 : :	1991 : :	1992 : :	: 1992 as % of:1993 1993 ::Pero : 1990 : 1991 :of	cent
Sows Farrowing: :		1,00	0 Head	Percent	
December <u>1</u> /-February: March-May December <u>1</u> /-May	2,602 3,143 5,745	2,714 3,287 6,001	2,900 3,375 6,275	$\frac{2}{2}$ / 3,401 107 103	103 101 102
June-August September-November June-November	2,879 2,838 5,717	3,105 2,969 6,074	3,182 3,069 6,251	111 102 108 103 109 103	
Pig Crop: December <u>1</u> /-February: March-May December <u>1</u> /-May	20,362 24,959 45,321	21,349 26,158 47,507	23,320 27,257 50,577	115 109 109 104 112 106	
	22,745 22,194 44,939	24,499 23,427 47,926		114 106 111 105 113 106	
Pigs Per Litter:		Nu	mber		
December <u>1</u> /-February: March-May December <u>1</u> /-May	7.83 7.94 7.89		8.04 8.08 8.06	103 102 102 102 102 102	
June-August September-November June-November	7.90 7.82 7.86	7.89 7.89 7.89	8.14 8.05 8.10	103 103 103 102 103 103	

¹/ December preceding year. 2/ Intentions.

Hogs and Pigs: Inventory Number, by Class, Weight Group, and Quarter, 16 States, 1990-92 $\underline{1}/$

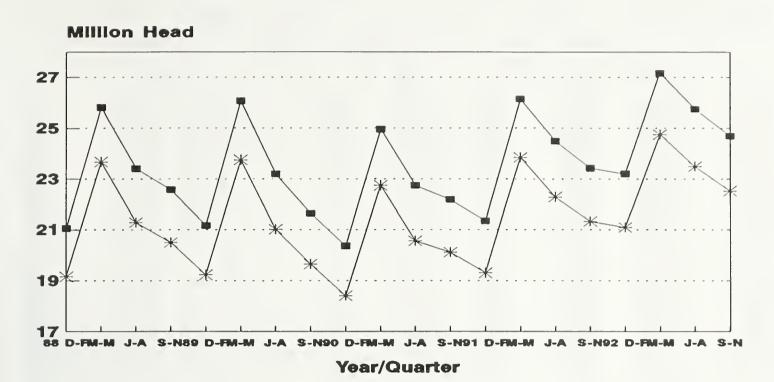
	1000	:	:	: 199	92 as % of
Item	: 1990 :	: 1991 :	: 1992 :	: 199	90 : 1991
Manch 1 Inventory		1,000 He	ad	Per	cent
March 1 Inventory All Hogs and Pigs Kept For Breeding Market	46,750 6,186 40,564	48,220 6,347 41,873	51,390 6,485 44,905	110 105 111	5 102
Market Hogs and Pigs By Weight Groups: Under 60 Pounds 60-119 Pounds 120-179 Pounds 180 Pounds and Over	15,385 9,702 8,509 6,968	16,118 10,056 8,630 7,069	17,395 10,825 9,050 7,635	113 112 106 110	2 108 5 105
June 1 Inventory All Hogs and Pigs Kept For Breeding Market	49,250 6,305 42,945	51,210 6,655 44,555	54,095 6,788 47,307	110 108 110	3 102
Market Hogs and Pigs By Weight Groups: Under 60 Pounds 60-119 Pounds 120-179 Pounds 180 Pounds and Over	18,176 10,728 7,855 6,186	18,885 11,250 8,071 6,349	19,677 11,861 8,852 6,917	108 111 113 112	l 105 3 110
September 1 Inventory All Hogs and Pigs Kept For Breeding Market	50,840 6,215 44,625	54,030 6,625 47,405	56,120 6,765 49,355	110 109 111	9 102
Market Hogs and Pigs By Weight Groups: Under 60 Pounds 60-119 Pounds 120-179 Pounds 180 Pounds and Over	17,136 11,118 9,332 7,039	18,330 11,910 9,760 7,405	18,952 12,459 10,025 7,919	111 112 102 113	2 105 7 103
December 1 Inventory All Hogs and Pigs Kept For Breeding Market	49,580 6,167 43,413	52,705 6,540 46,165	54,680 6,695 47,985	110 109 111	9 102
Market Hogs and Pigs By Weight Groups: Under 60 Pounds 60-119 Pounds 120-179 Pounds 180 Pounds and Over	16,223 11,131 8,808 7,251	17,055 11,856 9,520 7,734	17,910 12,185 9,885 8,005	110 109 112 110	9 103 2 104

 $[\]underline{1}$ / GA, IL, IN, IA, KS, KY, MI, MN, MO, NE, NC, OH, PA, SD, TN, and WI

							
Item	1990 : :	1991 : :	1992 : :	1993 :- :		s % of:: :; 1991 ::	Percent
Sous Farmouing.		1,00	O Head		P6	ercent	
Sows Farrowing: December <u>2</u> /-February: March-May December <u>2</u> /-May	2,349 2,860 5,209	2,448 2,992 5,440	2,631 3,069 5,700	$\frac{3}{2}$, 2,728 $\frac{3}{3}$, 3,116 $\frac{3}{2}$, 5,844	112 107 109	107 103 105	104 102 103
June-August September-November June-November	2,605 2,574 5,179	2,825 2,704 5,529	2,894 2,799 5,693		111 109 110	102 104 103	
Pig Crop: December <u>2</u> /-February: March-May December <u>2</u> /-May	18,402 22,741 41,143	19,305 23,846 43,151	21,181 24,802 45,983		115 109 112	110 104 107	
June-August September-November June-November	20,556 20,113 40,669	22,290 21,331 43,621	23,565 22,526 46,091		115 112 113	106 106 106	
Pigs per Litter: December <u>2</u> /-February: March-May December <u>2</u> /-May	7.83 7.95 7.90		mber 8.05 8.08 8.07		103 102 102	102 101 102	
June-August September-November June-November	7.89 7.81 7.85	7.89 7.89 7.89	8.14 8.05 8.10		103 103 103	103 102 103	

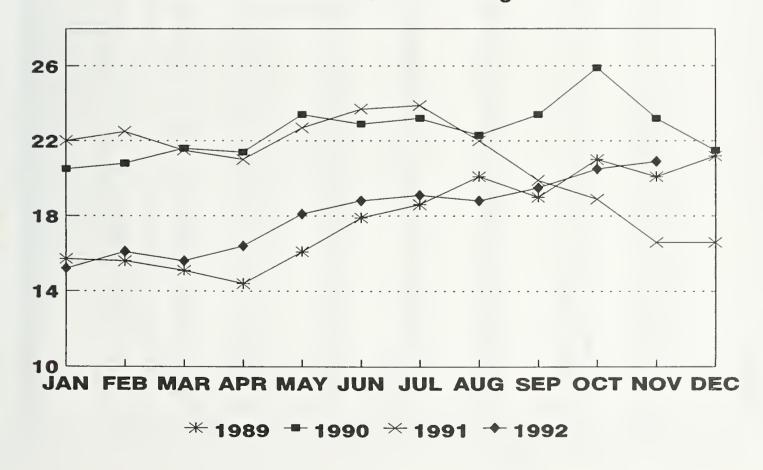
 $[\]underline{1}/$ Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, North Carolina, Ohio, Pennsylvania, South Dakota, Tennessee, and Wisconsin. $\underline{2}/$ December Preceding Year. $\underline{3}/$ Intentions.

Pig Crop U.S. & 16 States



* 16 St Pig Crop - US Pig Crop

US Hog-Corn Price Ratio Bu of Corn=Value to 100 Lbs Hog LVWT



	 Rı		:					 Tota	 al
•	:	199		:		- 92 :	:		92
State:	1991 :-		as % of:	1991 :		:as % of:	1991 :	:	as % of
	1 000							Number:	
GA :	1,000	155	Percent 97			97			
IL :	740	720 555 1 950	97 100 108	5,160 4,045 13,200 1,260 4,310 2,320 3,950 3,210 1,700 40,125	5,180 4,045 14,450 1,280 4,120 2,475 4,070 4,000 1,575 42,140	100 100 109 102 96 107 103 125 93 105	4,600 15,000 1,430 4,900 2,700 4,500 3,650 1,925 45,735	1,100 5,900 4,600 16,400 1,440 4,700 2,850 4,650 4,500 1,800 47,940	100 109 101 96 106 103 123 94 105
KY MI PA SD TN WI 16 Sts	1/0	1/5	100 105 90 94 103	1,125 820 1,690 580 1,010 46,165	750 1,105 845 1,595 515 1,035 47,985	92 98 103 94 89 102 104	950 1,300 920 1,950 670 1,180 52,705	870 1,280 950 1,830 600 1,210 54,680	92 98 103 94 90 103 104
ALKAZRACOTELIDAE MMASTVHJMYDKRICXTTAAWWY WWW WWW WWW WWW WWW WWW WWW WWW WW	1.3 4.0 14 37 34 0.70 80 0.90 48 0.0 3.0	1.4 2.0 4.15 3.5 10 0.566 7.0 0.90 6.90 5.0	103 91 86 95 94 120 100 98 86 83 167	2520 8536 2564 2564 2564 3333 4.62 20 333 4.61 20 21	31.9955000593530271566690555004959353027156669055500495938830730 61.995550049588830730 61.995550049588830730 61.995550049588830730	100 160 103 107 116 1085 1148 1095 1190 1018 1011 1011 1011 1011 1011 1011	3754 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.0	370 2060 1000 1000 1000 1000 1000 1000 100	99 143 107 1160 1186 1185 1199 1099 1091 1199 1091 1091 1091 109
US :	7,254	7,408	102	50,430	52,408	104	57,684	59,815	104

Chaha	Und 60 L	 er :	60-1 Lbs	- 19 :	120-17 Lbs	79 :	180 l and (
State	1991 :	1992 :	1991 :	1992 :	1991 :	1992 :	1991 :	1992
				l,000 Head	<u></u>			
GA IL IN IA KS MN MO NE NC OH 10 Sts	415 1,900 1,380 4,570 450 1,630 935 1,560 1,375 640 14,855	385 1,920 1,415 5,250 450 1,560 1,620 1,620 1,620 15,790	260 1,240 1,110 3,550 335 1,100 565 1,000 730 435 10,325	255 1,260 1,100 3,800 345 1,030 655 1,020 880 395 10,740	180 1,100 860 2,840 260 860 440 770 600 345 8,255	190 1,100 860 3,000 270 840 445 800 820 310 8,635	115 920 695 2,240 215 720 380 620 505 280 6,690	690 405 630 700 250
KY MI PA SD TN WI 16 Sts:	320 350 280 670 225 355 17,055	285 350 305 600 195 385 17,910	210 260 216 435 150 260 11,856	195 250 215 390 120 275 12,185	155 275 180 325 115 215 9,520	145 265 185 335 110 210 9,885	130 240 144 260 90 180 7,734	125 240 140 270 90 165 8,005
ALKZRACCCDFHILAEDASTVHJMYDKRICXTTAAAVY	112 0.33 310 12.05 310 12.05 12.15 12.15 12.64 9.41 9.40 10.58 9.30 10.58 10.5	113 0.80 35 330 127 1.8 188 188 188 188 2.66 8.17 2.00 7.00 7.35 90 75 181 1.73 1.31 1.31 1.31 1.31 1.31 1.31 1.3	90 0.225 15120 1.100 1.000 1.0	9. 425 0. 425 1. 586 1. 2206 1. 335 1. 335 1. 336 4. 256 1. 370 1. 370 1	73 0.20 19 110 80 0.6 10 0.70 6 10 0.72 0.70 10 0.70 10 0.70 10 10 0.70 10 10 0.70 10 10 0.70 10 10 10 10 10 10 10 10 10 10 10 10 10	0.28 1255 0.81 100 100 100 100 100 100 100 100 100 1	35 0.11 1.01 1.55 1.00 27.01 3.21 3.21 21.40 184 130 944 0.60 1.00 1.00 1.00 1.00 1.00 1.00 1.00	36 0.20 138 36 0.20 1.00 1.00 1.00 1.00 1.00 1.00 1.00
US :	18,678	19,594	12,969	13,326	10,382	10,780	8,402	8,708

			onited 5						
•		Sows Far	rrowing	:	Pig per Li	,	P	ig Crop	2/
State	•		1993	<u>3</u> /	per Li	tter	•	199	2
State .	1991	1992	Number	as % of: 1992 :	1991	1992	1991	Number	as % of 1991
•	1,0	000 Head		Percent					
GA IL IN IA KS MN MO NE NC OH 10 Sts	270 230 650 74 230 140 220 165 90 2,131	280 230 730 76 250 145 220 215 2,296	59 280 235 800 71 245 145 235 245 90 2,405	98 100 102 110 93 98 100 107 114 100 105		7.45 7.90 8.10 8.20 7.80 8.40 8.40 8.07	496 2,052 1,806 5,038 1,863 1,078 1,760 1,361 1,747 16,786	447 2,212 1,863 5,913 608 2,050 1,131 1,782 1,806 720 18,532	90 108 103 117 104 110 105 101 133 96 110
KY MI PA SD TN WI 16 Sts	46 45 38 91 33 64 2,448	50 47 40 95 36 67 2,631	45 50 40 85 33 70 2,728	90 106 100 89 92 104 104	7.70 7.90 8.20 8.10 7.60 7.95 7.89	7.64 8.00 8.40 7.90 7.80 7.80 8.05	354 356 312 737 251 509	382 376 336 751 281 523	108 106 108 102 112 103 110
AAAACCCCDFHILMMMMMNNNNNNOORSTUVVWWWVOS	285 0.5 119 0.2 7.3 0.7 1.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0	2390 2390 41190 20.000 10.	270	100	9074410104710968200600940000550060	1804883605607075400000945229163575	19,305 1930 1949 1540 1510	1867 37977 167777 167777 16777 16777 16777 18772 28169 18772 18722 18723	
US	2,714	2,900	2,998	103	7.87	8.04	21,349	23,320	109

^{1/} December preceding year. 2/ Number of pigs born Dec-Feb, that were still on hand Mar 1, or had been sold. 3/ Intentions. 4/ Individual State estimates not available for 34 States.

Hogs and Pigs December 1992

•		Sows Far		:	Pig	S	'	ig Crop	
State	•	•	1993		Pig per Li	tter			2
•	1991	1992 :	Number:	as % of: 1992 :	1991 :	1992	1991	Number:	as % of 1991
•							Head		
GA IL IN IA KS MN MO NE NC OH 10 Sts	66 340 255 850 77 270 185 250 180 115 2,588	64 340 260 890 79 275 175 250 220 110 2,663	61 330 260 940 74 275 175 260 250 100 2,725	95 97 100 106 94 100 104 114 91 102	7.75 7.60 8.10 7.95 7.90 8.25 7.60 7.95 8.70 8.10 7.98	7.85 7.75 8.15 8.10 8.30 7.85 8.55 8.10	512 2,584 2,066 6,758 608 2,228 1,406 1,988 1,566 20,648	502 2,635 2,119 7,209 640 2,283 1,374 2,025 1,881 902 21,570	98 102 103 107 105 102 98 102 120 97 104
KY MI	47 83 40 126 40 68 2,992	49 89 41 120 37 70 3,069	46 86 41 115 33 70 3,116	94 97 100 96 89 100	7.75 7.90 8.40 8.00 7.50 7.85 7.97	7.90 8.10 8.30 8.00 7.60 7.75 8.08	364 656 336 1,008 300 534 23,846	387 721 340 960 281 543 24,802	106 110 101 95 94 102 104
AAAACCCCDFHILAMMMMNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNN	26 0.10 6.45 122 0.24 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50	0.15 6.0 46	285	. 93	80970682045252834440786712054702000 7878887876766757877667778877678887	788988877687587787668888785777688879	203 0.47 396 189 189 189 189 189 189 189 189 189 189	2032 1 504 1006 1 2006 1 2006	100
US :	3,287	3,375	3,401	101	7.96	8.08	26,158	27,257	104
1 / N!	of Dia	Down M							

 $\frac{1}{N}$ Number of Pigs Born Mar-May, that were still on hand Jun 1, or had been sold. $\frac{2}{I}$ Intentions. $\frac{3}{I}$ Individual State estimates not available for 34 States.

•	Sows	Farrowing	 :	Pias	:	P	ig Crop	<u>1</u> /
State		1992	:	Pigs per Lit	ter	•	199	
•	1991 :	Number:	s % of: 1991 :	1991	1992	1991 :	Number	as % of 1991
:	1,000 H	lead P	ercent	Numbe	r	1,000 H	lead	Percent
GA IL IN IA KS MN MO NE NC OH 10 Sts	60 330 245 800 74 270 155 220 195 100 2,449	61 325 250 840 77 255 165 230 225 93 2,521	102 98 102 105 104 94 106 105 115 93 103	7.65 7.80 7.85 7.70 7.85 8.20 7.45 8.10 8.70 8.90	7.75 7.85 8.15 8.20 8.25 8.40 7.70 8.10 8.60 8.16	459 2,574 1,923 6,160 581 2,214 1,155 1,782 1,697 800 19,345	473 2,551 2,038 6,888 635 2,142 1,271 1,863 1,935 763 20,559	112 109 97 110 105 114 95
KY MI PA SD TN WI 16 Sts	50 72 39 108 40 67 2,825	51 74 42 96 40 70 2,894	102 103 108 89 100 104 102	7.85 7.80 8.20 7.95 7.20 7.80 7.89	8.10 7.90 8.50 8.05 7.60 8.20 8.14	393 562 320 859 288 523 22,290	413 585 357 773 304 574 23,565	110
AKZRAOTELIDAEDASTVHJMYDKRICXTTAAVY WWW.W.	20 0.13 6.00 45 132 0.50 1.88 9.70 9.75 10.80 0.80 1.00 1.00 1.00 1.00 1.00 1.0	21 0.12 7.0 47 13 21 0.30 2.6 2.0 3.0 0.40 1.13 11 0.60 0.40 1.10 1.5 6.7 14 3.0 0.30 2.1 0.30 2.1 0.30 2.0 3.0 0.40 1.10 2.0 3.0 0.40 1.10 0.40 0.4	105 117 104 109 139 109 100 139 100 100 100 100 100 100 100 100 100 10	2724725904140086480970638055425040 878878768778578776777778877778878	7889887867886867878588878678778879	9 70 21 52 122 123 1 9 70 21 1 62 1 7 3 1 5 1 6 1 3 1 6 1 3 1 6 1 3 1 6 1 3 1 6 1 3 1 6 1 6	183 2.2 41 14 2.6 8.6 9.2 4.3 5.7 12 139 2.8 152 152 152 152 152 152 152 152 152 152	102 138 737 126 109 122 126 84 74 157 104 100 121 114 150 103 102 125 88 138
US	: 3,105	3,182	102	7.89	8.14	24,499	25,915	106

 $[\]underline{1}$ / Number of pigs born Jun-Aug, were on hand Sept 1, or had been sold.

	Sows	Farrowin	 ng :	Pigs		P	ig Crop	1/
State	•	199	92 :	per Lit	ter	:	199	92
•	1991	Number	as % of: 1991 :	1991 :	1992	1991 :	Number	:as % of : 1991
	1,000	Head	Percent	Numb	er	1,000	Head	Percent
GA IL IN IA KS MN MO NE NC OH 10 Sts	60 320 230 740 73 245 155 230 205 90 2,348	57 315 230 810 71 235 165 245 240 90 2,458	95 98 100 109 97 96 106 107 117 100	7.81 8.25 7.80	7.60 7.80 8.10 8.00 8.00 8.50 7.80 8.50 8.50 8.25	459 2,464 1,817 5,661 570 2,021 1,209 1,840 1,763 747 18,551	6,480 568 1,998 1,287 1,960 2,040 743	106 107 116 99
KY MI PA SD TN WI 16 Sts	51 58 39 110 38 60 2,704	46 58 40 100 32 65 2,799	90 100 103 91 84 108 104	7.61 7.70 8.30 7.95 7.70 7.55 7.89	7.65 7.90 8.50 8.00 7.70 7.70 8.05	388 447 324 875 293 453 21,331	352 458 340 800 246 501 22,526	102 105 91 84 111
AK ARACCCDFHIDA MMNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNN	20 0.05 6.02 12 20 0.30 10.00 2.40 0.50 10.47 7.13 0.40 0.55 0.40 2.30 0.55 0.40 2.30 0.40 2.30 0.50 1.00 0.40 0.50 0.10 0.40 0.40 0.40 0.40 0.40 0.40 0.4	19 0.13 0.13 0.13 0.13 0.13 0.13 1.00 1.00	56 75 207 100 133 114 75 91 105 125 179	7888887976878867877776778677778978	87.887.8887.788687.787.777.787.886887.9 87.197.678103030444463045026020062055	162 2 .11 713 14 19 3 .07 9 .59 10 .0 .5 10 .0 .3 10 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0	49 401218.620 118.620 128.38840 218.620 129.53 20.021 10150 118.620 11	250 102 1192 1192 1198 1198 1198 1198 1198 119
US :	2,969	3,069	103	7.89	8.05	23,427	24,697	105

¹/ Number of pigs born Sept-Nov, were on hand Dec 1, or had been sold.

Hogs and Pigs: Inventory Numbers, Breeding, Market, and Total, by State and United States, March 1, 1991-92

	 R	 reeding			 Market			 Tota	1
•			·						
tato:	1991 :	1992	: :	•	199)2 : :	: 1991	199	2
state .	1991 :		as % of:	:	:	as % of: 1991 :	:		as % of 1991
	1,000	Head F	Percent	1,000	Head	Percent	1,000	Head	Percent
GA IL	165 740	160 730	97 99	1,005 4,760	1,000 4,970	100 104	1,170 5,500	1,160 5,700	99 104
IN :	555 1,700	550 1,750	99 103	3,695 11,800	3,800 12,950	103 110	4,250 13,500	4,350 14,700	102 109
KS :	180	185 565	103 101	1,320 3,790	1,265 4,135	96 109	1,500 4,350	1,450 4,700	97 108
MO :	410 540	375 540	91 100	2,290 3,710	2,275 3,760	99 101	2,700 4,250	2,650 4,300	98 101
NC :	350 255	450 250	129 98	2,550 1,635	3,450 1,640	135 100	2,900 1,890	3,900 1,890	134 100
10 Sts	5,455	5,555	102	36,555	39,245	107	42,010	44,800	107
KY MI	120 180	130 180	108 100	700 920	760 920	109 100	820 1,100	890 1,100	109 100
PA SD	97 245	105 245	108 100	783 1,465	825 1,585	105 108	880 1,710	930 1,830	106 107
TN WI	: 80 : 170	100 170	125 100	440 1,010	560 1,010	127 100	520 1,180	660 1,180	127 100
16 Sts	6,347	6,485	102	41,873	44,905	107	48,220	51,390	107
0th Sts <u>l</u> /	: : 650	670	103	3,950	4,130	105	4,600	4,800	104
US	: : 6,997	7,155	102	45,823	49,035	107	52,820	56,190	106

¹/ Individual State estimates not available for the 34 other States.

Market Hogs and Pigs: Inventory Number, by Weight Groups, by State and United States, March 1, 1991-92

: : : : :	Unde 60 Lt		60-11 Lbs.		120-17 Lbs.		180 L and 0	
	1991 :	1992 :	1991 :	1992 :	1991 :	1992 :	1991 :	1992
:				1,000 Hea	d			
GA IL IN IA KS MN MO NE NC OH	425 1,790 1,450 4,270 490 1,520 875 1,530 1,045 650	405 1,860 1,460 4,840 510 1,650 915 1,550 1,390 635	265 1,170 910 2,830 320 880 550 880 600 370	270 1,210 950 3,100 305 1,010 540 890 800 390	205 990 730 2,600 285 750 460 700 495 345	210 1,050 760 2,680 245 780 450 720 660 340	110 810 605 2,100 225 640 405 600 410 270	115 850 630 2,330 205 695 370 600 600 275
: 10 Sts:	14,045	15,215	8,775	9,465	7,560	7,895	6,175	6,670
KY : MI : PA : SD : TN : WI :	285 300 283 620 195 390	310 305 305 630 230 400	175 220 206 350 100 230	190 220 200 380 140 230	135 210 165 275 75 210	150 210 170 320 105 200	105 190 129 220 70 180	110 185 150 255 85 180
16 Sts:	16,118	17,395	10,056	10,825	8,630	9,050	7,069	7,635
Oth : Sts <u>1</u> /:		1,650	·	1,040	700	730	690	710
US :	17,678	19,045	11,056	11,865	9,330	9,780	7,759	8,345

¹/ Individual State estimates not available for the 34 other States.

Hogs and Pigs: Inventory Numbers, Breeding, Market, and Total, by State and United States, June 1, 1991-92

:	В	 reeding	:		 Market	:		 Tota	 i]
:- : : State	1991	199	2 : :	1991 •		92 :		199)2
:	:	:	as % of:	:		:as % of: : 1991 :	:		as % of 1991
•	1,000	Head	Percent	1,000	Head	Percent	1,000	Head	Percent
GA : IL : IN : IA : KS : MN : MO : NE : NC : OH :	165 760 565 1,820 180 620 410 570 375 260	160 720 575 1,900 185 600 395 570 465 275	97 95 102 104 103 97 96 100 124 106	1,005 4,840 3,935 12,780 1,340 4,080 2,490 3,830 2,775 1,740	1,000 4,980 4,025 13,900 1,335 4,350 2,505 3,930 3,735 1,650	100 107 101 103	1,170 5,600 4,500 14,600 1,520 4,700 2,900 4,400 3,150 2,000	1,160 5,700 4,600 15,800 1,520 4,950 2,900 4,500 4,200 1,925	99 102 102 108 100 105 100 102 133 96
10 Sts:	5,725	5,845	102	38,815	41,410	107	44,540	47,255	106
KY : MI : PA : SD : TN : WI :	125 170 100 260 105 170	125 180 103 255 100 180	100 106 103 98 95 106	705 1,130 790 1,610 545 960	745 1,120 827 1,645 540 1,020	106 99 105 102 99 106	830 1,300 890 1,870 650 1,130	870 1,300 930 1,900 640 1,200	105 100 104 102 98 106
16 Sts:	6,655	6,788	102	44,555	47,307	106	51,210	54,095	106
:	850	820	96	,	4,380		Í		100 105
US :	7,505	7,608	101	48,905	51,687	106	56,410	o9,295 	105

 $[\]underline{1}/$ Individual State estimates not available for the 34 other States.

Market Hogs and Pigs: Inventory Number, by Weight Groups, State, and United States, June 1, 1991-92

: : : : :	Under : 60 Lbs. :		60-11 Lbs.		120-17 Lbs.		180 l and (
	1991 :	1992 :	1991 :	1992 :	1991 :	1992 :	1991 :	1992
:				1,000 Hea	d			
GA IL IN IA KS MN MO NE NC OH	435 1,950 1,530 5,500 510 1,690 1,170 1,670 1,140 800	430 1,970 1,590 5,800 510 1,780 1,170 1,710 1,425 760	275 1,260 1,055 3,260 325 1,050 580 960 625 430	270 1,270 1,060 3,500 330 1,120 590 980 895 410	190 920 760 2,250 290 760 390 690 520 300	195 970 770 2,600 285 830 420 700 745 280	105 710 590 1,770 215 580 350 510 490 210	105 770 605 2,000 210 620 325 540 670 200
: 10 Sts:	16,395	17,145	9,820	10,425	7,070	7,795	5,530	6,045
KY : MI : PA : SD : TN : WI :	290 555 285 730 235 395	310 550 297 730 225 420	185 240 200 420 140 245	190 230 206 410 140 260	130 175 171 255 95 175	140 175 182 280 100 180	100 160 134 205 75 145	105 165 142 225 75 160
16 Sts:	18,885	19,677	11,250	11,861	8,071	8,852	6,349	6,917
Oth : Sts <u>1</u> /:	1,870	1,880	1,130	1,140	750	760	600	600
US :	20,755	21,55/	12,380	13,001	8,821	9,612	6,949	7,517

 $[\]underline{1}$ / Individual State estimates not available for the 34 other States.

Hogs and Pigs: Inventory Numbers, Breeding, Market, and Total, by State and United States, September 1, 1991-92

•	В	reeding	reeding :		Market :			Total		
State :	1991 •	199		1991 •	199	92 :	: 1991 :	199)2	
	•	:	as % of: 1991 :	:		:as % of: : 1991 :	:	Number:	as % of 1991	
:	1,00	O Head	Percent	1,00	0 Head	Percent	1,00	O Head	Percent	
GA IL IN IA IA KS MN MO NE NC OH	160 770 570 1,820 175 620 375 530 410 250	160 730 580 1,950 180 570 385 550 500 235	100 95 102 107 103 92 103 104 122	5,480 4,130 13,980 1,295 4,430 2,375 3,920 3,090 1,710	1,000 5,470 4,220 14,950 1,410 4,330 2,515 4,050 3,800 1,590	109 98 106 103 123	1,150 6,250 4,700 15,800 1,470 5,050 2,750 4,450 3,500 1,960	1,160 6,200 4,800 16,900 1,590 4,900 2,900 4,600 4,300 1,825	101 99 102 107 108 97 105 103 123 93	
: 10 Sts:	5,680	5,840	103	41,400	43,335	105	47,080	49,175	104	
KY : MI : PA : SD : TN : WI :	140 175 110 255 95 170	130 175 110 235 95 180	93 100 100 92 100 106	760 1,175 830 1,665 575 1,000	800 1,175 870 1,570 565 1,040	98	900 1,350 940 1,920 670 1,170	930 1,350 980 1,805 660 1,220	103 100 104 94 99 104	
: 16 Sts:	6,625	6,765	102	47,405	49,355	104	54,030	56,120	104	
Oth : Sts <u>l</u> /:	640	650	102		4,800		5,400		101 104	
US :	7,265 	7,415	102	52,165	54,155	104	59,430	61,570	104	

 $[\]underline{1}/$ Individual State estimates not available for the 34 other States.

Market Hogs and Pigs: Inventory Number by Weight Groups, State, and United States, September 1, 1991-92

 C+ a:	:	Unde 60 Lb	os. :	60-11 Lbs.		120-17 Lbs.		180 L and 0	
Sta			1992 :	1991 :	1992 :	1991 :	1992 :	1991 :	1992
	:				1,000 Hea	d			
GA IL IN IA KS MN MO NE NC	:	410 2,100 1,515 5,000 475 1,870 985 1,660 1,300	415 2,010 1,580 5,450 515 1,690 1,065 1,740 1,530	255 1,340 1,040 3,700 315 1,080 545 890 715	255 1,330 1,055 4,050 340 1,110 560 910 860	195 1,110 925 3,030 285 820 460 770 590	195 1,150 915 3,050 310 840 470 780 760	130 930 650 2,250 220 660 385 600 485	135 980 670 2,400 245 690 420 620 650
OH 10	: : Sts:	685 16,000	640 16,635	440 10,320	390 10,860	380 8,565	350 8,820	205 6,515	210 7,020
KY MI PA SD TN WI		320 410 305 675 225 395	330 410 322 595 235 425	200 360 210 415 145 260	215 360 214 410 135 265	140 230 175 340 120 190	150 220 185 345 115 190	100 175 140 235 85 155	105 185 149 220 80 160
16	Sts:	18,330	18,952	11,910	12,459	9,760	10,025	7,405	7,919
Oth St US	s <u>1</u> /:	1,890 20,220	1,920	1,140 13,050	1,160	870 10.630	865 10,890	860 8,265	855 8,774

^{1/} Individual State estimates not available for the 34 other States.

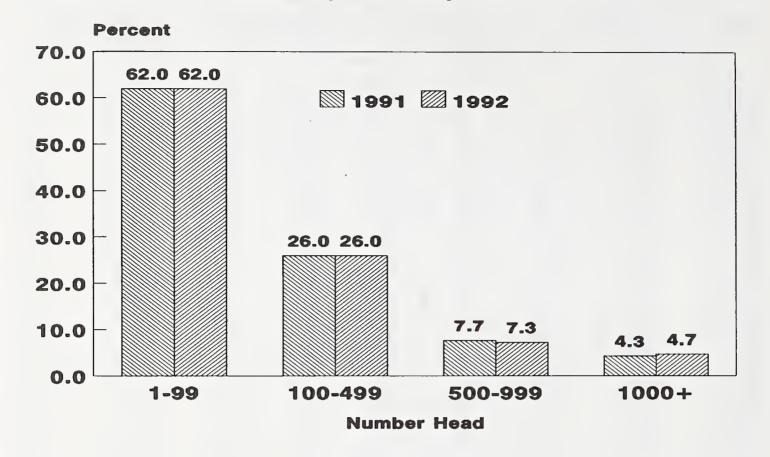
C1 1	: Oper	ations	: Inve	ntory	: Value	Per Head:	Total	Value
State	1991	: 1992	: 1991	: 1992	: 1991	: 1992	1991	: 1992
	: Num	ber -	1,000	Head	Dol	lars	1,000	Dollars
IL IN IA KS MN MO NE NC OH	7,000 14,800 12,000 34,000 5,600 14,000 15,000 13,000 8,800 13,000	6,500 13,500 12,800 35,000 5,700 15,000 13,000 8,500 14,000 137,000	1,130 5,900 4,600 15,000 1,430 4,900 2,700 4,500 3,650 1,925 45,735	1,100 5,900 4,600 16,400 1,440 4,700 2,850 4,650 4,500 1,800 47,940	67.00 67.00 69.00 65.00 67.00 66.00 67.00 67.80	67.00 67.00 73.00 76.00 66.00 69.00 65.00 70.00 65.00 68.00 70.80	395,300 317,400 1,035,000 92,950 328,300 178,200	95,040 324,300 185,250 325,500 292,500 122,400
KY MI PA SD TN WI 16 Sts	6,500 5,000 7,700 7,500 7,000 8,600	7,700 5,000 7,600 7,600 7,500 8,600 181,000	950 1,300 920 1,950 670 1,180 52,705	1,280 950 1,830 600 1,210 54,680	67.00 73.00 76.00 71.00 67.00 72.00 68.20	68.00 74.00 70.00 76.00 64.00 75.00 71.00	63,650 94,900 69,920 138,450 44,890 84,960 3,596,355	139,080 38,400 90,750
AAAACCCDFHILMMMMNNNNNNNOORSTUVVWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWW	6,000 400 3,200 1,800 4,500 1,700 1,700 1,700 1,700 1,700 1,700 1,300 1,300 1,300 1,300 1,300 2,100 2,100 2,100 2,000 1,100 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000	5,000 400 3,300 4,200 1,600 1,600 1,800 1,800 1,800 1,800 1,100 4,500 1,100 1,100 2,000 2,100 2,000 1,800 2,100 2,000 2,100 2,000 2,100 2,100 2,000 2,100 2,	37.40 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1	35 60 55 91827 1825 9 283 1090 2470 63840 4.70 4.396 335 4.39 4.39 4.39 3.35	78.00 160.00 85.00 70.00 105.00 97.00 145.00 76.00 79.00 91.00 91.00 82.00 72.00 82.00 72.00 82.00 73.00 82.00 73.00 83.00 75.00 82.00 77.00 83.00 77.00	73.00 165.00 91.00 75.00 115.00 80.00 105.00 71.00 130.00 68.00 85.00 84.00 66.00 74.00 100.00 77.00 82.00 73.00 73.00 73.00 78.00 85.00 85.00 87.00 87.00 87.00 87.00 87.00	2,613 9,450 4,9954 13,478 13,4665 13,4665 11,3181 15,3181 15,3181 15,582 15,952 15,952 15,952 15,953 14,78 17,88 18,996 1	2,830 2,838 8,165 4,550 4,6764 11,23 15,900 11,720 11,720 11,720 11,720 11,720 11,720 11,720 11,720 11,720 11,720 11,720 12,262 13,549 14,649 15,549 16,549 17,720 18,720
US	:253,890	249,500	57,684	59,815	68.90	71.60	3,971,637	4,281,213

 $[\]underline{1}/$ An operation is any place having one or more hogs and pigs on hand at any time during the year. Totals may not add due to rounding.

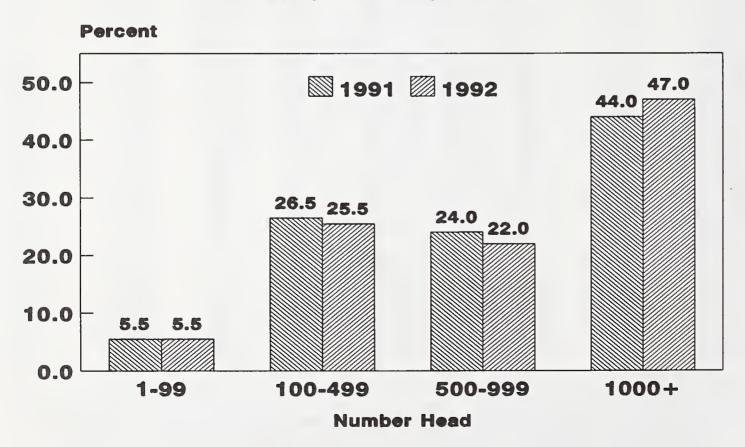
	: :				Having:						
State	1-99 He	ead :	100-499	Head :	500-999	Head:	1,000+ H	ead 			
	1991 :	1992 :	1991 :	1992 :	1991 :	1992 :	1991 :	1992			
	Percent										
GA IL IN IA KS MN MO NE NC OH 10 Sts	76.0 39.0 43.0 24.0 52.0 40.0 62.0 37.0 81.0 62.0 46.0	76.0 36.0 45.0 23.0 57.0 45.0 55.0 37.0 80.0 66.0 46.0	17.0 39.0 37.0 48.0 37.5 40.0 28.0 45.0 8.0 27.0 36.0	17.0 39.0 35.0 47.0 33.0 36.0 33.0 44.5 7.3 24.0 35.5	4.3 14.0 12.0 19.0 6.5 13.0 7.0 12.0 3.0 7.0	4.1 14.0 11.0 20.0 6.5 11.0 8.0 12.0 3.4 6.0 11.0	2.7 8.0 8.0 9.0 4.0 7.0 3.0 6.0 8.0 4.0 6.5	2.9 11.0 9.0 10.0 3.5 8.0 4.0 6.5 9.3 4.0 7.5			
KY MI PA SD TN WI 16 Sts	75.0 67.0 81.0 40.0 78.0 65.0 51.0	81.0 64.0 82.0 38.0 80.0 66.0 53.0	18.0 24.5 13.0 48.0 17.5 27.0 33.0	14.0 26.0 12.0 50.0 16.0 27.0 32.0	4.0 4.0 3.5 9.2 2.5 6.4 10.0	3.0 5.0 3.5 9.0 2.7 5.1 9.0	3.0 4.5 2.5 2.8 2.0 1.6 6.0	2.0 5.0 2.5 3.0 1.3 1.9 6.0			
US	62.0	62.0	26.0	26.0	7.7	7.3	4.3	4.7			
		I	nventory	on Oper	ations H	 aving:					
	1-99 He	ead :	100-499	Head :	500-999	Head :	1,000+ H	lead			
	1991 :	1992 :	1991 :	1992 :	1991 :	1992 :	1991 :	1992			
				Perce	 nt						
GA IL IN IA KS MN MO NE NC OH 10 Sts	12.0 4.0 4.0 2.5 7.5 4.5 9.0 4.5 3.0 9.0	12.0 3.5 4.0 2.5 8.5 5.5 8.0 4.5 2.0 11.0 4.0	26.0 26.0 24.0 29.5 32.5 29.5 34.5 31.5 4.4 35.0 27.5	22.0 23.0 23.0 26.5 28.0 28.5 33.0 30.0 3.5 35.0 25.0	19.0 25.0 23.0 31.0 16.0 29.0 22.5 24.0 5.6 26.0 25.0	17.0 22.5 22.0 30.0 18.0 24.0 22.0 24.0 4.5 26.0 23.0	43.0 45.0 49.0 37.0 44.0 37.0 34.0 40.0 87.0 30.0 43.0	49.0 51.0 51.0 41.0 45.5 42.0 37.0 41.5 90.0 28.0 48.0			
KY MI PA SD TN WI 16 Sts	13.0 5.5 10.0 6.0 18.0 11.0 5.0	14.0 6.8 10.0 5.5 20.0 10.0 5.0	29.0 22.0 25.0 43.0 36.0 38.0 28.0	28.0 23.0 25.0 44.0 33.0 38.0 27.0	19.0 12.5 20.0 24.0 18.0 29.0 25.0	18.0 12.2 20.0 23.5 20.0 25.0 22.0	39.0 60.0 45.0 27.0 28.0 22.0 42.0	40.0 58.0 45.0 27.0 27.0 27.0 46.0			
US	5.5	5.5	26.5	25.5	24.0	22.0	44.0	47.0			

^{1/} An operation is any place having one or more hogs and pigs on hand any time during the year. Percents reflect average distributions based primarily on mid-year surveys.

U.S. Hog Operations Percent by Size Group, 1991-92



U.S. Hog Inventory
Percent by Size Group, 1991-92



Reliability of December 1 Hogs and Pigs Estimates

Survey Procedures: A random sample of U.S. producers was surveyed to provide data for these estimates. Survey procedures ensured that all hog and pig producers, regardless of size, had a chance to be included in the survey. Large producers were sampled more heavily than small operations. Data were collected from about 81,000 operations during the first half of December by mail, telephone, and face-to-face personal interviews. Regardless of when operations responded, they were asked to report inventories as of December 1.

Estimation Procedures: These hogs and pigs estimates were prepared by the Agricultural Statistics Board after reviewing recommendations and analysis submitted by each State office. National and State survey data were reviewed for reasonableness with each other and with estimates from past years using a balance sheet. The balance sheet begins with the previous inventory estimate, adds to it estimates of births and imports, and subtracts estimates of slaughter, exports, and deaths. This indicated ending inventory level is compared to the Agricultural Statistics Board estimate for reasonableness.

Revision Policy: Revisions to previous estimates are made to improve quarter to quarter relationships. Estimates for the previous two quarters are subject to revision when current estimates are made. In December, estimates for all quarters of the current and previous years are reviewed. The reviews are primarily based on hog check-off receipts and slaughter. Estimates will also be reviewed after data from the Department of Commerce's five-year Census of Agriculture are available. No revisions will be made after that date.

Reliability: Since all operations raising hogs are not included in the sample, survey estimates are subject to sampling variability. Survey results are also subject to non-sampling errors such as omissions, duplication, and mistakes in reporting, recording, and processing the data. The effects of these errors cannot be measured directly. They are minimized through rigid quality controls in the data collection process and through a careful review of all reported data for consistency and reasonableness.

To assist users in evaluating the reliability of the estimates in this report, the "Root Mean Square Error" is shown for selected items in the table below. The "Root Mean Square Error" is a statistical measure based on past performance and is computed using the difference between first and final estimates. The "Root Mean Square Error" for hog inventory estimates over the past 16 quarters is 0.9 percent. This means that chances are 2 out of 3 that the final estimate will not be above or below the current estimate of 59.8 million head by more than 0.9 percent, or about 538,000 head. Chances are 9 out of 10 that the difference will not exceed 1.6 percent, or about 957,000 (the 90 percent confidence level).

			ence :				Number of Quarters <u>3</u> /	
	: Error	:	: (000):A : Head:	verage:	Smallest	:Largest:	First : Above : Final :	Below
	: Per	cent		- 1,000	Head		Numb	er
All Hogs & Pigs	0.9	1.6	957	-4	30	-1130	6	10
Pig Crop	: 1.3	2.3	568	102	3	-562	4	12
Expected Farrowings	•							
Next Quarter	2.8	5.0	150	-8	0	132	9	6
Following Quarter	: : 4.0	7.1	241	25	-2	216	8	8

The next "Hogs and Pigs" report will be released at 3:00 p.m. ET on March 26, 1993.

^{1/} Based on quarterly records for the past 16 quarters. 2/ Records for the past 16 quarters. 3/ There was no change from first to final estimates of next quarter expected farrowings in 1 of the 16 quarters represented.

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